







			3	
1 (7)				

Adegree of Extitude in Michigan Company 59 4 miles | metre = 3.28 pr \_\_ 1.2950 pts. | Milometre = 1093.0 pts \_ .521 mets. mustaply 14 = 1 1 de combert tenligracie ento tarrenneilesh. t. 0. 7 ding the file -, an = 1.71.7. 5. 7 Pictora ryanga & Vermetto = 050. 7. , o. T. = 35 au miles = 0-7. 7. 15.7 from two to harbourn = 08.7 20.1 = 170 1 miles. = 7.7.7. 25.7. From it the sound to the others. = 86.7. 30. T. = 15.7. = 1081 miles. 35. = 10j. t. 40. Adrage high hile Lat Rhailaini & Sept- 5" } lorage le creus. Plany Man at / Whartour is some middle of Tune to deftember. mean annual rainfall = 7.09 ins.

full dennet- Igna. In sprinte bank-just south of wood oration.
Big hard of roan a red fronted gazelle. South end I island I Wad Bekeker. White eared 166. gera/wh. Maliluk & ton In bank of first mouts - village with lig the on ridge about 4 miles up attern, a E. along bank about o miles to spinosite wood d'ation.

Mes gray in swame to spinosite wood d'ation. hotring - - to wer & gran to long. Borberge- literen Jergan dans do- on s. bonk. Hoan - lope - Waterbuck - redbuck - outs.

Alekhant delephan (dono don) africanus

226 \( \frac{1}{2} \) lb.

[130 - 124 lb.]

[Nano ceres | thino ceres | deceres | dimus |

62\( \frac{1}{2} \) uis \( \frac{1}{2} \) sins.

Mrs Jegs Naterbuch / when maria.

Eland / Lauro hagus derbienus gigas/
41 ms. ló 35-/ ins.

FMSS V. 6 V. 6 CCVHRB

1910.

Left- Harmston at 2, 3 a reached thing's Front at-6, 30. Sid a lot of skopping.

deft-Victoria at- 11 x got to talais about 1, 15. Mad a roughish crossing over the Thannel - saw the remains of the big german sailing ship on the rocks - a got to lain at- b, 45. Institud across to the fare du dyou a left al- g, 20 - dindray a d'had a waggon- lit- to resselves.

Jet to Marseilles at 9,30 a West to the Hold house et de la Paix. Kad a wary wait there as the "Their" did not get in litt 5. p. not - she was due to arrive at 2. Strate miles to the clocks a had to 90 off in a wy. The "Ophir" seems a new boat things somewhat arriver a service of string thing steems a new boat things somewhat arriver.

Run = 216.

Indeletranean.

Imooth a not to cold. Passed innumerable islands all day long a was generally in oight of Staly.

Muder skepsieres capenais ekora! bluis to 49 ms. outside surve.

44 ms. to 33 ms. ohaight. Myx / oyx brina! 39 mis. le 34 ; mis. /38 ms. ] that Bryx / sayx leurs yx. I 45 ms. to 39 ms. Butfalo. La cara de recitatio. 44 mis. to 32 mis. qualest widet outside. Roan hippotra pas equinus Vakari.

3/4 ins. lo 31. ins. /29½ ms.)

dec 17. I. I plan!

Anchord in the harbour at hoples about b. 30. a.m.

Nent-ashore a to the agreenism, shin was very interesting a contained some very whered fishes.

Left haples at 3,30 p. n. - o'most a cool outade.

Lec 18th.

John "

John"

John Man Waccinated by the doctor—a brother of R. a. Thephen

Juleed, Liphen a To. Anchored of Jarranto about.

July to a Washout on the railway, the mails did notget on board till after 9 or We did not leave Faranto till 10, 30 I mooth a weld outside.

falm a quite warm early, but got very cold in the later of the 3 and of year early a went-quite close to flete in the afternoon dind with Shulesh Thigh a his wife - Graden Wilson a the Captain Stare too this vibrating tremendously.

Bushluck. I trapelaphus scriptus lor.
15 g esis . la 11 z esis .
Marteleeste I bubalis hora.
dif was to 17 - on.
White coud tob. whas less to.
20 mis.)
Uganda 166. / wollas wold likomase:
/20 ms. /
Addan . / addan Masomaculalus .)

39 g mis. le 3/2 mis. on pout eurse.
34 ½ mis. le 26 mis. shaight time.

Just 1. J. "Upher" hedsterranean.

Smooth a cool. "Run = 273. Saw the lights of Port daid

about 11. 30 f. m. Mad a merry whening with bowlell a Mills.

Medical inspection about 1. a. m. a got to bed at 2 waling going on a steep inspection stillout much
thouble deft for faire by the 8,5 fram a got they at 12.30.

Suncked at Shippards a was busy booking feette on
board l'al. steames leaving lot daid on ments 5-"ite, etc.

sift tairs at 0, 30 on a some fritable sleeping or train
which was very full owing to the rown l'Eureris of Terming
travelling to dairor on it - bey tired a reeder.

Jet-to runor about 8.2 m, walked down to the liver of left- on a narrow guage entary, at-10. Tounter, cultivated last- along the case of the ride, bat otherwise a sandy descent. The dust was awal a week thing was soon rates of entary land with the standard of 30 or rates getting land was " fellowed for "water transport" a feel of found was " fellowed a very clean competible soon where they are first was persongers as we start at 8-pitch stark— its wonderful how they can steer a boat "up the rule at night."

Madra gayelle. gayella sama sapriollis.

15 4 lus. la 11 5 ins.

Mendluck survicapra seduria soltoni.

15 ins. la 12 4 mis.

Martebuse. Subalis lelifel.

86 mis. la 24 mis.

de 25 ".

dery isted windy night — as ested as it probably is in Ingland now — that a lovely wheren morning. Reached Wady Halfa about I h.m. a got into a day competable aleaping car train. He mas cut across the hig angle formed by the hile-persing over an absolutely bare direct.

Joseph Jand Potel.

Joseph Lo Allara about 8, 30. a.m. a had a very competable lath at the station. Persed through a base sendy country a reached thentown — our the new bridge — about 5.

Mall met us a said he could start tomorrow as our refles etc, had arrived — course quently very busy the test of the evening buying the things we remembered we had for sotten. Plennie a his wife at the noted, which is very competable — unfortunately a dance going on, so met much wheely.

## Red Lea Poute.

16 hardown leade 11.a.m. Juzday. 8.50. a. m. Medikadar. Port Judan while 12 nous " Pal Judan leade Falurday. Juez alocho abrule Lucy docks leave Thiro illive der ouden radopment i un ray in lovery a mort +300. per month. This sum midudes way bourg \_ Ladman - manommed hurad - housen - Knama. Two promal servents. Two qualenters. had stanner. Trus in lin boats Tex donkies , tida vyces. Beds, bedding, crockery, hnists, who it, to.

He provide nothing except were a numeral waters.

dec 27. " wise. I would be that almost a small consistent in air the state of the s

Johns at on place during the night.

Ally pot wind rom the E. show blowing quite strang, the lands of the tives are sall very low a in places well cultivated Inormous flocks of sheep at some villages a a lot- of geen, ducke a crames \_ a few "rows"

It to due am about 3 a can as how for the night \_ we denied with Paucton a medonald at the mass a had a very cheer, evening. We went up to the mass in a loat- but the riber was too shallow to get near the bank, so we had to be carried as here by the boalmen.

miles.	Kharlouns		by odame		dec	27
110	Sucin		1		#?	28
131	Rava		<i>97</i>		48	
163	Facili Thoya		<b>P</b> 3		le As	4
175	Gog Abu Yuma		# B		n B	29.
222	Gel den		ly nu	ggar	G	R
281	Lonka 1		0	et et e	10.7	T. A
340	Total Damed Age	ra	B	#.7	N	7
396	Rafra Molul-		"	"	4"	12.
424			11	7	0)	14.
409	Rodok		B3	2	4	15
\$30	Taupikia Thor liter			It	*/	16.
500	Millet-et huir.	aska no		//	#I	18.
749 854	Thambe	9014 160	11	//	11	K/.
	Henrisa					•
124	Kiro					
1047	mongalla					
1073.	dado					
1582.	Gordokoro					
,						

die 31.

I ret morning. The lanks of the liver get more lush, here a nate her ! hapy rus a haar a there sums very little cultivation fulled at the historphase of the mande but did restland a get to gog illu guesus about 4. Stayed a dept him a what on to the rew railway bridge \_ to a hardoog or which who had up \_ the him him increases to It I theid . Thus mugger is here is come one car comportable as who is fitted up with his hig worden ratherio, a fatt boom its ite it.

Up early to se the busine mound by the surfar - he arrived in a train with about a dover people, including voltenkon, a marched thrown a long line & natures a made a speece is they walked beer the linge \_ the more able part of which was swang open i no nurgars went brings. Ref a brief of wind I we tould not make a start lill marly hip m - they tota wind got up we went along micely . Sprantly very lettle cultivation in alter bends - forth of which are very lower edged by mall swamps. This a great nus ance till il- got dark but, sving to the breeze, we were not much disturbed by morgantees though we had to dine a stay in a worl I amall lett made of gange Which was ket a unchun no lable. Unother migger belonging to a man manued Murphy When the wind dropped in the evening

Judan Jame 12ance. 1911.

		**
£50.	X = Mean	Kuthe rike
× Geraffe / £ 20 centra!		/
Phinoceros , lexaptin Harry a homa	Ŷ	/ . /.
Mrs Gray's Water Huck		1.
Pros Beisa		/. /.
Srys Beisa * Palphant		1.
× Buffala		3.
* Water Buck / wo say N. of Hodoh!		7
Buch buch		4.
dora l'authuri		4.
Seyx deucoryx hhute cared /tot		4.
Uganda Rob		6.
Addra Jayeis		6
* Reedback four only except-in Messaca.	a desenar.	HT. 8.
Hipopinger		/2 . /.
X Rippo hotamus fundimited S. of Modela.		4
Wild okcep		4.
× Wart- Wag		Ь. Ь.
X Ithe gazelles a antitopo not specified a	Nove.	<i>b</i> . <i>12</i> .
X Ithe gayelles & antitopo not specified a lace! ducker, dig dig, nili, reaported a doncar gayelle.	I gazelle.	
ancas gazelle.	/	

Alec 314 La nugger s. g fell lem for de hile. Tailed all night though we had a und place swing to works - to get Mesone, he demined one well hard butel nerale got in very well the brees encressing till about 8. a. m. When it tropped to the dad to day In along an now. To cultivation to be seen on with lade le dige o caron up about 9.4. m. y We got och will till the evening, but it awared again about 5.30 1. on. a sie made very lette in vers. murphy's magger was and gironite law tills extens he would totand to get some gayette, so We lest - the sian to same. but to a somer dad like got about a mile liggered Kens, then he derted and us I soon overtook us \_ he looks lehe lung a muerano Big lunges of oudd heap heating down ortern.

te ve quite o wakes too early moreovery.

1. The flow has not been bland it in peaces in very long.

2. The is all water intend i, the game has not been

convicted to some down to the rile to drive.

3. The "sudd" on each side of the liver is inchanafte while the hise is high in when the week is lower one can walk to land on it now one would own through it into the water.

There is doubtless game all along the sile brooks, but at the term of the gray me can very carely land\_ owing to the statements. Which constinues extend gouts a mile from the brooks to open water.

Juan Jame siene. 1711.

Munde a birds shain may not be kined...

Mild des.

Jebra.

Johnson

Short Bill becomings

James Bill burnes.

Jerustry Bira / Perpendiques.

Pleservis.

Matanan Mu Jabbat! hahad a It taleiga

The Bake of Grayal processe.

districts south a west-of a line drawn non hasses on the Fraito fading on the Khon files, brune to the mouth of the Berry rever! Which me book may enter. I a thence to the winin and of dade ho.

Taneliario.

All the E. a I bench I white fall except from harren to mouth I the Jera wies a on to w and I have be

1911.

The wind that my weak during the night a ble made very little progress a had to the wind to the reads about 7. 2. mg. as the freeze absolutely thorned,

niverage caught some prince herrores net. Ohe wind did not your some lite about midday a thin it was very light of the made of the wind did not got the made of the midday a thin it was very light of the made of the made of the start of the start of the midday a thin it was very light of the made of the midday a thin it was very light.

In hurgare

The wind brokend about 19 no. the meeting the had to
the up to the regal hill 9 a m. then the book ship can

why relly being along with a steading wind land

Markey o migger but it would no about 10, 30, a.m.

restillant of cultivation to be occur, some places were

here as such is given to took in month ages

here as such is given to took in about 10 block a we

ship as stucke is given to took in about 10 block a we

ship and at a pillage on the restrict to block a we

some 1990. It also to have an about 50 block a we

some 1990. It also to have up a stuck to be a steep shoot

some place of the masses of such coming down

softend, had a very bote a cold during.

17

Ammunition allowed . 1711.

Ball rægtredges for tige i mouths it in.
Book iste skrividges.
Besolder "
athoteun "

1000

shired two rayels.

The surgest.

Merdly any while in the night a ble hardly made of mule.

Harlid proling about 9. a. m. a stopped about 1.

Toutinud again about or a sopped at 7. dried to

I sail about 8 but it was no use, so anchored for the

night. Very hot.

Jan 4. In nuggar. A sught breeze spring up early a we got to Rents about b.a.m. Ment- ashore lafter breakfast- a got- a were from dake to to repartoun, Ment to the Tommissioner o\_ 12 roun's - house a had a tally. Hendy is a lare desotate looking place - cotton soil with a big native village a nost- stace court, a tommersioner's house. I miely planted wenue near the tweer. Isted up a lette way I then sailed over to the W. show. aanded about 3 - had to be carried by the man through the swamp to the land as it was too shallow in the boat halked 5. Through thicken burn wer duid un cotton don have worsing another swamp got into catter open country with natives of bushes dolled about in places, the sheharis walker in roll = much, too part - a put 191 luo gayelle when bothers. I shot a bun Erd with his lettle ins. Wenterally We daw a dolelary gazelle a 1901-welken 200 9 do f it but it bolled and has I hulled tot up to it again a missed a long out at it joing me. Jaw some more in had a go at them hall hidden by long grass a massed again? I did ditto my altered 350 deems to shoot very kigh. documely hot a doot a bad head.

Tilled one tope a ril- motition sul set.

The ground is baked as need as a brief of its it is much hoached a brodden by game a cattle is the liet ourser, it is awful walking \_ nothing but hole, a hard lumpic.

, tilled live fryelle.

Pan of the number of said during the regal- late the wind beyond there is to said during the regal- late the wind beyond the said to a so a said the water to said the water so moved on about 3 miles a cut- a research brough the survives.

Not where about 4 hours & parallel to the survives lang by gases. This i spend them a they selleried with but form from the said the said tested but form they selleried with a it to say the said t

had a remorth file.

In the first in had not been an inend file.

In at the for an had not been an inend for the first of the first for the form first of the first for the first for the formal of the first formal the formal of the first formal to go formal a big from hole at its end; for the formal of the first formal to be formal a big from hole at its end; formal of the first formal to be formal a big from hole at its end; formal of the first formal to be formal a big from hole at its end; formal of the first formal to be formal of the first formal and the formal of the for

Killed one wantstucks \_ 323 ins.

1 4 wing in reason till some in no have be det varier a the list out to to the very discovery place all E. a. on rander a lover N. borner a dued up landy country with a big hear about a mile reday rous the leger, & 'un vine parally to it has school water buck - they fine they sees us not - but wenter the brief bucker " wordered and me about 170 has juste a Alleghand be with white say set . I good was a she ino. he was will as say to have good our leng of - a ruly winds a plus yards lance in aways. the from to be landing to the way count. It at b, 30 a ancresed at 10, 30. j. no spresule a low hill In muggar, 3. & geful linned Igno-hilo. dadd a ded not land like 7.9. m. dalut N. more or leas parallel to the tider, through a very dried up wunter, with occasional katokes ! mimora las a long grass Taw some gayelle a a solitary tope, which I tried to stalk, but he was very only a offed it fast as a week gang to shoot das some Water luck no the Way back I let nothing seemed good enough to shoot! Back allow- 12 - very tied ! A. Dass instrung so We vailed et 12, 30 Weth a very good wind that got stack on the bee shore about 31 of it took a long time to, get the book going again. Anchored of the W. bank

Killand one toan. Missed one payable fotoriding up shot! Jan 9: In muggar. 3.9 Julil Rehmet lighta - Pale. a very dried up country with naterior of numero Suskes southered about - otherwise, except no the long Trees Which is very evalue a righ, sairly others. Jaw nothing except To 19 eyelle \_ me I will I shot at \_ danding line 1 militied at about 1/10 rds. Is usual fules outs it - me no to sim very low with the new raid bullet of lighty's 1. West-3. 1191- 1 our - 1 us - but of a lig reld. don't be I have to arribed to the work a bein to be will and a lin el rui- a a cores line sus ame tran un en gles condry sadded by surge this. They were very wild a a is the source byong to gether them but on the way rome issus too who somesuted som the into the is now. In summed to have a new tend fat I blanch and at the est romed a unesea It's my they must new interest water ing on thit me - about got rate willy - too bis down . The more I stousty morey a of hight nelling a scrale king kine about the Do a thurston the at and to drowed . I very hore head In the ver nome wend was mile tarte in-noumablyjour walked towards us a I had there onsto at him lat is it was rule increased to de pen is the digite of the life I and to not her Back at 5, 30 very I het a trust some thingeric have no ides i the objected a read a are feete sales and as long as Ismething is heiled - my par was fute durprised when I'lles pre mi moned in a back white about 300 yes from the mani wii.

Milled our pulle-west, tot- 20 ins.

In margar.

In margar.

In hard Bakhar-Palis.

In with it at a me a sound next toper of Life

the lig here I can let an ather him to see a fine of

the lig here I can let an ather him to see a mind

it with the bolled in inversion or though we not see to

the home of they even, he gold subject a head

with another or up they even, he gold subject a head

with another or up they even, he gold subject to have

buff to the numbers. Thereof to had set into the having

buff to the numbers. Thereof to had set into the having

hardy a har to get sub-

Ju Rugger.

Therted at 6, 35. a. on, a west N. hast several Villages in an open plain - then turned w. through a bushy country in ward to proof 'essed on sixtered hours withhold decine any thing 'exact a res genetics - one of which a short - a 'one to hand the proof of the hand to the nugger at 2. I had the tenties on the riest inic. Paterners a samboat oristook us about 3. I opined again at 4, 20 near the usual tillage.

Jan 13. In maggar. Mile.

My at 5, 30. 4. m. a went due in instand till 80 clock When We lived back a got to the nuggers at -11. Mout through a broky bounty-piloted by some Skillute who righ truck gress in places. Jaes a few pers tracks of roan a some jugelle latroling clas \_ no doubt track is water intend in the game his not come down to the tive felfaled at al which say with a good being. 1. is keen about the det jone of gelling unitally a walking in the tack though in all par capterious I have mercy love my good 'get by so down & all my good heads have bus 4 thate, in the day a merely wery love. I'me is a fel I gum on some to the bies intend a a sees hat beries which the materis eat but which to me are very unitalatelle. The wind dropped into an absolute color about - 3 a We had to the up to the rustes.

Jan 14.

Jan naggar.

Jan naggar.

Jan maggar.

Jan mag and state of the same of the same of the state of the same of

In rupper

Suited with old night lat at a a med to a of the

Suited with old night lat at a a my - o to is a much a sufer

lat later to the later as ay - o to is a much a sufer

lat later to the heart about 10 a.m. hething much to be

short a large field have a large collection of native huts a

alout a ruppy field have some wound brick houses on the

that side to the laver stailed at 11 a m. a went will

litt about of when the wind drepted a we only

cravled along

who sudd in pleas samoked a she went close to the band

when as would, is very low - it were blicky

inhabited a ste passed many villages

Jaw more ducks today than we have for a long ting

— We half producially our none wing we left hastes

Try for other bids.

In magger last vaulities of the reason a last solution of the reason a med hat on that is practically an estand.

With reason a med hat on the is practically an estand.

With a lineary — lund there. — some tree to a restle man a lather als it games delayed a long time mending the read of the other negrees being not got forward.

In rest a language of the more a stated at 3 a larger and at the more a stated at 3 a larger and of the more a stated at 3 a larger to make a larger to the more a stated at 5. The rules have makes a wheely had to the solver inter at 5. The rules about 7 a we see to a month.

The wine arrange up on the mest of he will the wind became do orderes that we could make no headway a need to put an are her down that we had make no headway a had to put an are her down to hooks as if it would take a ling all its time to pull us down against—the wine if it continues as along as the I stort to hook hole, had a put another hole, had a had some of it would take a ling all its time to pull us down against—the wine if it continues as along as the I stort of to hole, had a see made year when the wind wished a set made very little progress a finally elikhed at I show had got back to the main channel of the tiver.

l'alled one orbi.

Milled one topi a hit another inst-9.t.

In nurger Mind vore about 4.a. m. a We got on all right till about 8. When We were blown on to a be show. Tried holing a hauten of but hardly made any hog tess so the wind was Her shong a landmed us on to the tustes. The liver since horsing the mouth of the dotal- me turned almost due W. I the Wind continues N. Wentually we hauled both muggaes across the liver a then sailed on all light till we get to a village on s. bonds before the lead up. a'x of whent we over a big preun with a runge of trees elong the lever bank. This nothing encept this outer which I had a sint-at- but nearly see from wing to the long gives, bein is just like driais. Pressed but on I tring a little liter on one united up a ten away. A had July 4 ous. Jailed again at 2, 30 that the wind soon trapped.

Mind in set sugger.

In a sugger.

In set sugg

Missed one waterbuck. A sund traces blood in the place " white day who - die "

Milled one waterbuch a one topi /dlanding up shots.)

Jan 28.

In migger.

My st-5, 30 a m. a west wish-due 3. a was the places
but would see nothing except-lits with their thinks themed

lotants to use their frame alongwide of it, which
in places is very their frame only a reduce life;

one rule a good water bush. The made a mois of him
whombus so my nilker his notes was when its was close
to us a wind on when I organd, falls on our a smaller

me which is mused must direct and all af about 80 yes

in him \_ there were builts no very him at close cange.

I sid-a time a un ile with me also sheld to the forglish.

in naggar. Sports for for more hile. warme dry 9 and rule 10 of high. Wentually o and two Waterblack a get ideily near them - I nad a whole through wanty great a mirried at about 150 yds - mind the you go orgalhad been knowed up. ... Juried them a had another itel at a buck about indden in long green a morned again - ned to steel dienating up time with to two busto again justably the some of I down at about 100 you - 2 moderate May I allow Mint on I raw a collery, The 1, after a long with through very long glass, got laily close to sum ried to shoot standard up with my take lesting on the shinaris shoulder, but the was very shaky a the right-Natural reprised to go of !!! Pulled, orthal, lines by Which time the shikari was shaking leso, a leaf of course mused. anchored at 3,30 on the N. bank opposite a Village near a big tree.

In rugger. If youte very war hile

If it 5, 30. a. m. a wind through about 50 yets of the

Solveny in the small boat a then had to the exhibit

by the men to obser - thousands of mosquities their; one

all the time. Hunt E. alass a history of plane, a then

thent N. a ment it is also a few mosquities had none

with dissting of a long time, but she gives had none

with dissting of a long time, but she affect of high

he are the ward burks a a par test of art to pro
nat on corn with a retorn a far test of art to pro
nat on corn with a retorn - a far test of art to far

but one of the sone with a retorn - there was not often

that is no white the re is the fall is smished.

In magger will trouble getting ashore - had to leaved throuble getting ashore - had to be carried nearly from its stank is be carried nearly from its who do stank is not much fun in the dark . Went perther E. than we did gesterday at the crossed are the states of made the stank of the stanks and the owners, what so had to a fairly one, had after too thing at him for a long time but him go. Task nothing else enable some does so while a stank to the nearly should be soon after white a stank way at the E. and of the stank stank stale of about 10. 1'got to dangs at 12 - Weimbashi Baile of about 10. 1'got to dangs at 12 - Weimbashi Baile of about 10. 1'got to dangs at 12 - Weimbashi Baile of about so board booked some letters a started again at 2 wells a went about 9 of they light about 5. I splid about 8.

39

Vne oribe killed.
Two løpe hit- one killed by 1. 4 one not get.

x = 20 /2 mb.

Vne roan killed - 29 /2 mis.

Jan 24 Tould not see tell it- got light if its where at the place ist Wanted to be so had to whit tell it was light enough to see. Found it was the right-place a landed about 5,45. I West W. inland over a plan into some scrub where We tres in the a Waterbuck. Had a 90 at social deserved the hest I the former a het ning second and; He about the out of said of follower the herd a had with the home but he went sout ones one will ever green I we look him. It leaved out your is that the wounded tope were trick a new the men out- with to Wind on other a detably executing will of old bracks of elephonests A saw they some literty dea river, some walle buch. a redbuck, a tope but aid not smot again it got a rection to a sur sife. I saw some bug forto hains not very old. Nent out after tea to look for the Wounded topi blat-d. daw her a detted her \_ 20 5 ins. That an orille.

In mugger W. I holonge - Rile.

If at 5, 45 a m. - May dard - a Went N. E. a then E. to a

lig khor - coarted along that a wentually saw some room
a tage. Une of the somer seemed a fairest head but

it so me a long time to get near it - wentually datwithin about 250 yes, a had to shoot from my shiharis
shoulder . Moster of brite lot for legs high up a

went up a autited it. If new head of 29 ins. of 96-4

Waterfuch of 30 ms. Jailed at 11, 30. Mat had to other about
8. Papyrus Ingun to show in the order proces.

Jan 26.

In maggar. Et & gashe ho \_ hele.

In wind in the night so could not sail till marky 10. a.m.

The wind was always on the lann a we aid not do much

good a about 2 the ship maggar got hung up a winded

to wint a constant point \_ ils win ordit!

The said ness is very thing as inche side I the rever

- a mars of nopy us milled by the with sumofrues a

fine occasion \_ a the channel much netrolor.

into a dull clouds a dermon a very not stars ages duck

him a dropped about 8 a d- became stay not a lite

mos quitees came at in thousands himser wared of.

Jan 27. nate no-hile. In maggar. il liege oming up about o. a. m. a un vailed a leasty till about 9, When It got & longer. Are nany we becomes hours rugher here wite a thing much willy in the morning a very donty - sun lit not plant till nearly 10's clair! arrived at the entrance to wake to about 11, 30 a lied up on the N. bank . It soles a big sheet of then water 's the country all round is absolutely that I looke covered will very long grass. aguding is easy as there is geo sade do kele by the bank, Ment but W. after lea only a most horreble weentry - long gress a ground broaden into holes by hippor in the Wet seeson a now quite hard a know with water up to ones middle a innumerable mosquitoes. An inimense place otheribes away to the N but we only saw to his year !! herids. Jurned guite chilly at right.

I varte in old morning a lit ast got of lill o. a. m. Mist- N. The of her in builty was 9 in and to hete med by the regions a sale was me wateragely all. i he in a lot of mile wite it the get with water a water " literaja" it - il idas reportes ani to mo lo una o organistity righter - or about this will a then hermed E. Sal I ron got This there winds a har alies but in firm of a back possible. Vir, lad it lines. This quine I reviler prace is, there love he is one, I fill the reprint impossible to disthe them July to the rown are mario o washing Micara the water water a trun min - again today a ver tral of not very us. started land gream at 12,33 if get on very will ad they was no wind a trush !! The course Modeler was not your orangel, as prit the bows a then the san the nat no sail sel - hept-catering in the reds a We moved in a ourserior of wireles Which made one feel quite dery & at times "Toutetes We always Roaled of theresis We hit the reds without foling or made good moques. It turned very cold at sundown - in fact riling to the very invois mist, theday never reall, I vhore all today a it was always quet chill, I sell- up a coat in the list ting all this morning a my callin - instead of lang The mosqueloes, at date to, we a fellowin colour a not so big so the black ones lower down the file. Up to three days ago, I have been taking of grams of Jumpy a latter deal, so o whall try the same dose every other

One White-eared /tob Killed\_19 ins.
" " hil; but not got.
One reedbuck / gallefixing | missed.

Jan 29.

In sugget . Believe date to a Bullege - Pale.

The wind a topped us a good deal during the right a bless

atory, about 8, 30. a.m. a wis made accred, any

progress at ali - lest going grand in earses - a ted up at

9,30. Itested again about 12 - the "about fromes" hassed

us in the about f lake there is here a about if sheed a

white-eared bob about a mile how the banks on the S.

side not for your some richards a big herds of cattle in an

open plant at landed a missed it - two ong shots with

his transport dight stirled briting again white b. p. m.

Halouge\_hile. In nuggar. dut up almidnight is, so it was a retir fresh night, the men by naturally aid not mit of tackness as have are no landmarks of any sort. To suit a we were called at 4,45.a.m. 3 jst up por nothing. 1. despendegment- well the men's "Tupsdely" duted down a just - war allow the postmarked [80] We saw two elephant in some bash a not fer beyond then a lion \_ il was impossible to land \_ they were on the N. bunk - ording to a deer hig delaning. The definents orbid to rate small tusks . Wind got up about 8.a. m. i We nad to the up, but got to Ballouge about 2. Went w. after tea a stalked a White-eared Hob & het-king first shot but missed a gallepping readluck immodeately after. Pursued the Wounded Nuck a had two shots at him - viending up a very pumped \_ a mussed him, he went into a villent 2, I had to leave him. Toming back mussed a, lot titre, but got him third shot - broke both his fore legs fad below the body at 250 yds. How = 19 ins.

Ine a missed flanding up Mot.

for nugger.

I dult dark morning a not of lill is a m. Mout we odes
the plan a soon 's sees a row is then be. He with bout to
the plan a soon 's sees a row is then be. He with bout to
the plan a soon of her less with a filter being the
best to . I mine I have less with a filter the list with the seed was see
the last a round to the plane but the textbuck where
very wild a read to get man - southwally. I had ago atthe was the subjects should a rune to many hours day somethis.
A get done to removed to rune to many hours day somethis.
A get day to removed to rune to many hours day somethis.
A get day to removed to rune to so fairly superior of the life.
But wind ask teles the exe- his rea fairly superior of the life.
But wind a testing the set of - no wend to the outer.

Failed or return the set at f - no what. I should non
outernar about of your so beller. May het.

Job 1st Jonga about 4. 1. m. a tied up. Mexempt Wentashore but could get no information about Mis Hay or
Jonga intend \_ the natures not seeming to te copining their
name at all dellied to 90 m to the piace their sending
got his a as the wind which had been blowing very
whompy all the mercing, dropped a letter about 2 de
visited to diet down again a made fair moreirs as itvison ligance quite calm. If you I villages, all along the
N. bouth after passing Jougal till it-got dark.

Judd miles while the other side

I me grey hit but not got.

fel 2 ad Missile Bergir. - Rile. In mugger. sien up about 2.a. m. 1 20 4 ron po it is light, drilled down a collection ou and i air landing price about one mile above while the bunder wien a. not his mes frage lot of in cours querie let i, io. a. m. o word- E! beyond the hater I harry wer en the showing your afterwards ofred siveral bucks - one very black is seeming to have a good head - a does on the fat side. Farted to dalle the list one water the stay to it across the stayen, we mand up done bushes a does a they ian on to the good side lot a they all gallopped of to the E. end & the Hamp a vanished. The they daw the good have again is a -interesty a nuive ty-intia the natives with us to alternate d "dieve" Whin namually sailed. The good buch must have very sory doubles back wints the middle of the swamp, for we sped him again on the S. side a some distance from the dwarms. Hisraed it a found them between the oldany " the Pever his jule often a bare ground made a nurvied craw is a sun lovards them, but apparently they got my wind a tiother back towards the swants a I had a ' very awhard and though not more than too yes away \_ Nanding up. Mit him hist shot-apparently high up in the fire let, but the bulet unfalanciely went on a broke a does hind quater the matiles killed her. Followed on ded nt-get back till after 1. a no doorer had we pringled lunch, then my shihari came in - he had good back to get his devidale - I said by had some when the flacks very such a had almost speared, him!! We rushed out. nothing but a few blood of pets; so left-it-till tomorrow.

Une Me " hilled - 29 à mo.

The surger property the lake \_ Tale.

We should be a her a steent E along the lake \_ Tale, ed at the papy rus a d. Went with the men to the E. and a drove it towards the linages daw destral lucks a at last got a wais of one lying down - he signalled tome of I had a most wish scramber through high reds a water up to ones' wies - only about 350 yets but I was dead that shen I got through the hand moved as soon as I came up a light and your much as if he had been downed but the somethors as placed up on the in und the the surgers about 11.

fili 4".

In muggar.

Just 5,50 a.m. of waines para along the eage of the Thanys - due E - for 3 hrs. The defenys que They navions Wenterally a we only ones a ices regido before we lucusod back there the natives spread out - is fit long gress in places a duadruly we was see, 100 ms yray "- mosty hinds. they sood in the spen plan-ing 9 iars - between the rules I the big billage of we has a long look at them about bulks looked very black. We walked lowerds, the river to get down wind of them a then had a long crawl a got within 150 year of littern, apriced out the blackest buch - I don't think the ben - but dere not stand up a find several places tropost from the smaller of my skikers - both sitting down. It was blowing very hard i I could'up. feb 4. "entimed."

Jord up a rad another go a war war and full him but my

should did not the log relage turned them hack a one at them working

nex was the lig relage turned them hack a one at them working

nex out a walled take no himble to rack him. dischily

our natures were following up thehead a outdenly carry when

nex a san non seas a form we gold get to them have hed.

deale a mis head of 29% inis, but his now which leave

badly broken. The rad of the fact the mouth of

the forag tider about 5 p. m. A lucky day.

July of the survey and first should the End when the morning of the survey of the morning a full cool - unfortunately it is always without there in the afternoon accounting this morning of the survey when the afternoon accounting this morning of the survey when the survey is further from the survey of the survey when the survey as further form a survey this morning of the distance of the survey as shown of the survey when the survey is shown the survey of the survey of

1 vrowdile killed.

Jub b. "
In magger. The son the negat a we drepted will till about 7, In. 1. on when it leges to block vier, hard a wie head to tag - no chance of landing It books he peless now trying to drift down from here to gell winner to his Mark from miles from galatheria—
I as we don't want to go to ask towards fake ho, the only thing to do orehing to bey the opposit, but we have the here to the week of the week to the marks produced for the week to the marks produced believes to his the opposit, the week of the week of the second of the weeks to the marks produced to the second of the

Tele 7 1 In muggar. Part of the osbal- inter Drifted Very stowly till 7, 30. a. m. when the Wind got up a blew us ashore. danded about 9,45 a Went- W. a then had to cross a deepen owany to get to some villages on a citye. Tarred them a got but a Very dry bushy country With patches of mimora in places a occasional small plains. Fot 4 guines fout a a quail a d', got 2 puma fout a a small ville. Started dufting about 3. p. m. \_ the wind dupped in small wooddile on the bank - Igot I've rifle a ket kins three, lines but he stitued with the wiles. Moderles Mallit with great presence of mind had taken the casing net into the believes & got him first cant only a small one. Aftered a reward of 5 presties to alyone who was a proceedile, Law a big lot of whitting ted opposite the month of the tobal - Shich we persed at 5 a d'Itosk my gun a golone a rune bronge-winged gresse.

In muggar-touted by "Imka". Nodok. Dutted down to canthia about 2.a.m. a hed up. Went- as hore about 9,30. a. m. a day la talayon in the orderly room - Totonel Planters their who had arrived last night to lathe over the winters. Brakayes look us to de the infencer; a strong my the said talements bout to have level brimed digina. The got in about is a me. love us in weather fin-s-s- lite case there was not celled. King on to the leaver about-in, so their to hall about our new arrangements. Tierled at- 1, 30 pushing a lig large in front a With our lito muggers one on each side anderson Be, on board the steamer -West-on board & saw Mitcheness heads\_ nothing day good except- a mis year. Yot to lodok about- 9,45. p. m. a left-at- 10, 30. Ten a good many "cross" today, lat none lig.

Let o hong wind got up about 8 a m. a made gute a six - i alter unconstitute as the magger is always bumping against the i caner there touted litt about 3 h'm. when we appeared to reach our destination a good deal dooren than was expected a had to east of me a great hurry had to right a paper vaying how for whe were touted a the result we were touted a the result we were not cent of the fire we had gove some distance below the other huppar a had to sail back. Very hot al night.

Il alout b. a. m. a went N starting the the plain on the island — saw a beg hard I white shooting. Farther, on saw enother hard with the hand white the fresh the bolad a suce one. I ble d' shoot a he moved it the peint the shoot a head I hay in, but it this doubtless obtain — my alies one of the could day the its county and the hunton as far as we could day the estand had saw nothing more worth of hosting do twenty a back. Farth to link about 4 p.m. but the which was drawn a de made they had the progress a head to the plant 8.

In mugger.

Nend bless hard all the night- a increased to almost a gale early in the morning— we are only about to nulo from the toan place but its quite impossible to get these till the wind drops from bulliers came on board a coked up to shoot a hipper who lives in the backwalls where we land at the even place, as it goes in their removes. Auti a sea on in the river a stail be a hard ble towning up down if this wind continues as strong as it is now. Hind hurreased all the estening a we had great-difficulty in heeping the most juito net-dawn on that deck!

Jame killed se the sinte his.

1 horn Gray's Waterbuck \_\_\_\_\_ 29½ ins\_one horn baken.
2 Waterbluck | defensa| \_\_\_\_\_ 32¾ ins. | best head.]
2 Ploan \_\_\_\_\_\_ 20½ ins. "
2 Nhite-eared / tobe \_\_\_\_\_ 20 ins. "
2 Pleedbuck \_\_\_\_\_ | 11 ins. "
2 Procodile \_\_\_\_\_\_ | 10 ins. "
1 frocodile \_\_\_\_\_\_ | 10 ins. "
1

Tent- to Rowland Ward\_

1 hrs Gray. 1 Waterbuck.

1 Roan.

1 draing. 2 White-eared /Wb.

1 Reedluck

Red-ponted Gayelle.

In nugger. Wad Beleker. as the wind did not drop at all in the night, we douled up to the 3, and I want lacketer early in the morning h h. a I landed - dreeling day siedey - about b.a. m. Went the usual couts a gain the resual Rob the black in the rist, hard looked letter tran usual, do do ialked him I had a longish shot at him almost hidden in; the long grass a folding my rifle, against a tree with my head in a prickly branch. prised both barrels. Newton to the end of the inand but saw nothing write shorting till but at the 3. corner When We shied a back is, some does which door Lay down. I did not trush the buck with shorting blat-150 yds - a knocked a big piece of thesh sel him somes fere which we fuched up, but by as we would, we never found him - no blood bracks at all. A very annoying day - alone I should have shot at nothing these got a nasty thall I took 20 920 of quinine a teso pills tonight the wind is really very cold now a the terdants are miserable in consequence.

hour bless all night so had bester here. And not get up till nearly 10. I feel taken letter but have a bad land throat, chest, etc. I when out mearly more 5. Than we have been before a saw a fair lot of last one of which he mained he got two finished a some quine foot—elose to the the warm land. Italied to drift about be a got to the roan place about nidinght.

Letter inder
Wir marseelles.
dett in hapier
Do haples
deft no
Mer Port daid
Wer Polldaid
dette in in the in the in in
MA 1200 30 3 O.N , 22.
Der taire 30 3 O.N , 22. and deft-to m
Dr. Markins 15- 36 'O.N " 26"
deft "
100 1601
May R. G. Muggar.
Mer Host
Ar Jaupkia . (3-30 .) . " 15". "
Die Bahr-d-Juri
Dor donga
Bu dake ho (615 ") 27".
deft-hape ho
Arr Taufikia
Arr Vaupkia
ar Nodok. " towed by steen
Bor held a had Bekker
War relat a kined 1940 " " 1/2" " " 1/2"
10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Arr Jebelain
,

In maggar. 3. of teled learned- Igha.

alleyed in bed lill 12. a. m - real a little little tat
all sex seeder of west out a propling - some were close

but the book a, as he started before it was light for

would not see what they were. He went out after

the a had a shat in the dark lafte dinner all a paper that

was very short.

In mugger.

In state a still feel very reeder, though my threat is thether.

I whent out early a saw a good roam but did not get a shot though later he get a gayette. Our lage the "Ranad" winded about 1 is the Eugenen lunchest with two the hought one hope's in us! he propose to wake here tomarow:

January a went intend to the sold who a soun - we left about so about 1,5 mino \_ a took in wood o latini\_

12-very much annoyed because he had whot a worn a lite bound out to be only 22 mis! I can't get tid of this beastly chill a throat a don't feel much letter today. I taked steeming about 1.30 feel at print there was a very virong which against us, but it displied at sunsel. I said up at had be hone about 10 p.m. a tod up at had be hone about 10 p.m.

Ar Mosti	· feb 20 %	on nuggar	lowled by Rah
Ar Lucin	11 20	" "	11 1. 11
Ar / Thartouns		11 /1	11 17 11
deff-Prhartoum.			
Or July	11 4.	on d.d.	"31, takira".
Mor Tavis	4.	by train.	
deft Tairo	// 0	on J. J.	Grabia"
Wir marseilles.	// //		"
Mr dondon.			

Ju nugger - losed.

July little letter leder but and in deal cloudy loday but a got list little letter letter little wind.

July hot indeed a very little wind.

July how morphiloso hele - in fact the have over very few duce will letter the torag river. He river has made most of the dwarfs about the shore dry now a that is probably the reason.

feb 18 # Six not get up till late a reel a good doal better - Was alle to emoke a whole right which if the let her, with to to tit a eventually retting it in the mouth. however it to got away in the end - he also saw a lespand & a while-eared kob. Starled flat 11, 20. a. m. Put had a very strong wind agained us which made us knoch about a let som mogress was very vlow lessed Penk at 3. a. m but did hollered. Topped to take in Word at \$, 4, 30. p. m. a started again of 8. The reser deems very much lower now their were we ieme in a ment of the Wangles on the banks book to It day where are green prison welry direction a the air is full I furnit harticles, which imake every thing very dirty bey cold at night.

Un nuggar - 1910 - 11. december 1910. Sailed 2 days \_ from i dort. January. 1911. Failed on .... 8 days. Tailed a shot-on ... 20 

Total.

It have hard in the night a the wases hitting the bods of the so muggars ted each side of the tug, Went with the hold of the latter a above time nearly heled her in onto her pumps that to the up at 11. 30 / ne to hump her clearof a d'landed a selent-intend to the three hills! These nothing to some time but eventually came across a small herd of red routed gayelle in an spring hair a 29st within about 200 The the fuck but to home to there wit is suites 19009 to shoot - 11 a change selling tout - a i musied him-Tues very strake, too. Made a big wich N. but saw nytrue felse et il remales, a' got a small gayelle. firted at 12, 15, against a very stong wind, which downles moderated about of m. They many wild dum at sumet, I rit a structule but as usual it districted into the water vied up at Mossich at I to wood - much noise a had to dies all night as the bridge at Most is only spen in the day felias.

In nuygor-loved. Beliven that a continuent the state of at
1 so f at - 16 hot much wind a we get along well

Black, 6, 30, p. m. de wer vishfud by an J. S. a 2. 8 3

vermer shich was taken by a Belgian court a coped to transfer our eximmer. He de pint to fused to go but eventually agreed a was transhipped

much warmer today a trought— Very well lest right and the morning Persed douen about 8 p. m.

In muggar-towled. Thertown.

Made good progress in the might a took some wood from a seamer early in the morning. The wind got by later a made it-quite rough a the muggars made very bad weather g it, policier it-tropped in the specimen.

I We get to I thertown at & 15 h.m.

File 22 and Grand Potet. Icharlown.

New to see Hall about 8, 30. a.m. a also Butter about our heads. Packed up a got to the grand Plotet about midday. hotmany heaple here apparently a, what there are, many all Hermans. Butter inspecched one heads.

Heat to see Poutter a gade him our abouting returns a had a very interesting talk With him about the distribution of game in the budges, et, et. Also saw his hawks—I about which he is very keen, of photos raphy them, in Various allitudes. Must be see that—I had the arguminant of the would shall after squared theat the arguminant of the down of had and the open of diverses a labelly absorbing that down the open of fourth, and the print of fight of which is the light of the first of the print of the menting from foreign was a standard or a standard the menting from foreign was not a standard or a standard the menting from

Hut by the light railed at 10, 20. a. m. to the ferry a across by alean boat to Indurman a sheer oil devices to the shale of "salar"—a rabbot-barren of a bey low type— n sis lamb, which was violed to hice.

Halland back brings the merchet to the boat-a get-back to the heter about a southern him hip to death to the heter about a southern a after he walked — with shale shall find the his shale after salar shall be s

.

Inand lotel.

What with the Harrisons a hady Brockle hund- to sta Palace

- a very fine garden but not much class to see excell- the place

When forder was killed. For hot to move in the middle

I the day - They in have the of S a 1. 12 hundred with as

I a abstractly I wint to the so-cased for. I latin Pashe

tame in at his time to see the farrisons a see had a with

to him - he is a shall taken wort name a very cheery a

half him. Plecewied a very big fell home the of the 1. 12.

The 27 "

Then I bell the morning relling of with the daden 12 a

with the Bank - as I haid the J. D. 1. 12 with a

skegue as my bank at home, I find I am a considerable

lover as the bank here charge 1 h to brane is my

money back to directe. It has been a short-takensive

list alto rether but the town added f 140. to our

acc = to doubt-it would have been done very much

skeaker but that would have meant-a bot more

trouble r a good deal more descomfort. Sined with

horgan - Pauller there simp = 105.8 in the shade.

heft, Khartoum at 11. a. m. a went through the flat-Musty country to althour share we brenched If to the W. Joutto, Jarvici a his Patter-Betture on the train. March 1d.

I tain other had made the love dangerous in the nightso be were two hours late at Port hudan\_ ofte day lightwe passed through loss rocky hills-where there are it on\_
A thinly this had country! Port Juden has a fine harlows
a warehouses but is a writing looking files ofterwise i
is think on a sandy then. The boat of seted at

2. In a ro from as we get relaide, there was
quite a cool treege from the N- oke is a mult a below
try stuffy a hot a taltor too fall up. a not too clean.

March 2 nd.

It have a lead got up larly a made quite a lig swell a the book pitched buy much all day a there were not many people of meds. It was very cold too a on had to hat on a great coal to sit on deck a then was had horrely stuffy a smelly below.

merch 3 d J. Il Hanera". July of they.
The wind dropped in the night or it was much o mostles in the morning but quite chilly on dech. Johnto the full of July about 2.p. m. Taplain Farvice was a prisoner of Prelotic a was in the plot to creake which bluston thuschill book advantage of \_ il was intended that all should escape together

March 4 to lawy lotel tain at 7, so Passed through the motions started in the train at 7, so Passed through desert a along the sexual to Demailie, then themed we make cultivated land to two which wis reached at 1,15 Wint to the favory lotel, which was very held a with difficulty who got a room each. Heart o tooks after lunch to get ous 12 h 1. timeto a sunt a cobe home saying of should arribe on the 12 h dame at the hole - and were is very bad that way wherever we gree - a selve morphs are a survey or

March 6. Problem: Mediterranean. Mediterranean. Met laws at 11. a. m. a got to the dock at Port daid at 3, 30. Went on a ling to the "trabia" which is not very full. a sterled at 6, 15. As soon as we get outside, it legan to flow a she pilited a good deal it tooks like a nasy passage have got to very bad callen I had not one to shy sel too - an inside one a so darly that one has to always have the excluse, light groung all day. Fris not very half- notody no board of know. In hat hit rea a below the sure of the norming but the sea moderated during the day. Very cold. Marin 3"

Thun = 3 & 8.

Then = 3 & 8.

Then almost quite I most to but a day cold wind though a bright Jun. Passed the Straits of Mussing wind Not cloudy though not so noted as yesterday.

Murch 10.

J. J. "Irabia".

Passed Through the street between toisie & Fardinia

about 1.30 fr. m. - quite Warm be pre that but spieweds

it to med very inity. Tea a mostly.

March 11. In train.

Hot into merseilles harbour about 9, 30. a. m. dunched at the hotel hourse of them which back to the Pal. oficial shiri started at 6 h. m. close to the boat. da I had a depung car to ourselves. Dined on the train.

Ment round Paris a passed beyond about 8 a. m. Mot to takis at 1 h had a smooth passage in the Pas de laters to Morer. It to thering hops at 6, h. m. Kery cold. I diminis dined with me.

Merch 13 "

Buoy shopping most of the morning hell-town at 4 1 got to Harmston at 6,50 - it was smooting shen d'arrived a very cold.

*, *			
	*		
8,			
			•
			* *
ď			
6			
		4	
		4	
4			
			= 1,
	1		
		4.5	
,			
		*	
		9	
			* 5









